KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			6	See Instru	uctions on Re	verse Side)				
Open Flow			Test Date	,.			ΔĐI	No. 15			
Deliverabilty			10/5/10	•				007-22184-0	0000		
Company NOOLSEY OPE	RATING COM	PANY, LLC			Lease RICKE				F-1	Well Number	
County BARBER	•		Section 31		TWP 33S			W)		Acres Attributed	
Field AETNA			Reservoir MISSISSIPPI				Gas Gathering Con		ection		
Completion Date 4/20/88			Plug Back 4904	k Total De	pth	Packer Set at NONE					
Casing Size 1.500	ize Weight 10.50		Internal Diameter 4.052			Set at 5024		rations 6	To 4899		
Tubing Size 2.375	Weight 4.70		Internal Diameter 1.995			Set at 4883		rations EN	То		
ype Completion (Describe)			Type Fluid Production OIL, WATER				Pump Ur PUMP	nit or Traveling PING	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) ANNULUS			% Carbon Dioxide				% Nitrog	en	Gas Gr	Gas Gravity - G _g	
Vertical Depth(H) 1890				Pro	essure Taps		 ,	- •	(Meter	Run) (Prover) Size	
Pressure Buildup:	Shut in	/10 20) at		_ (AM) (PM)	Taken_10)/5/10	20	at	(AM) (PM)	
Well on Line:	Started	20) at		_ (AM) (PM)	Taken		20	at	(AM) (PM)	
				OBSER\	/ED SURFAC	E DATA			Duration of Shut-	in Hours	
Static / Orifice Dynamic Size Property (inches)	namic Size Meter Differential		Flowing Well Head Temperature t t		d Wellhead	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing ad Pressure r (P ₁) or (P ₆)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	paig (FIII)	IIICHUS H ₂ U		,	psig 48	psia	psig 40	psia	24		
Flow											
			1	FLOW S	TREAM ATTR	RIBUTES				<u> </u>	
Plate Coefficient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension √ P _m x h	Grav Fact F	or	Flowing Temperature Factor F _{f1}	Fa	ation ctor : pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrei)	Gravity	
			(0.55)								
P _c) ² =:	(P _w) ² =	:	P _d =	JW) (DEC	.IVERABILITY % (I	P _e - 14.4) +		:	(P₄) (P₀)	² = 0.207 ² =	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		LOG of formula 1. or 2. and divide p 2 p 2		Backpre Slo 	Backpressure Curve Slope = "n"or Assigned Standard Slope		rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
			ļ								
Open Flow	en Flow Mcfd @ 14.65 psia			sia Deliverability				Mcfd @ 14.65 psia			
······································	ed authority on			tates that			a maka si		ort and that he ha		
rne undersign								ovember	or and that he ha	, 20 10	
	Witness (if a	uny)						FOX	W ST	RECEIVE	
	For Commiss						<		cked by	ALC 227	

exempt	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC
correct t of equip I he	t the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the
	is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No. ✓ is not capable of producing at a daily rate in excess of 250 mcf/D where agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	Signature: CaQwissa. Title: FIELD MGR.

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.